Curriculum Map

Montana Teen Driver Essential Knowledge and Skills Topics

1

Topic 1.	Course Overview/Farent Orientation
Topic 2.	Identify Vehicle Gauges, Alert & Warning Symbols
Topic 3.	Operate Vehicle Control Devices
Topic 4.	Preparing to Drive
Topic 5.	Protecting Occupants
Topic 6.	Traffic Control Devices and Traffic Laws
Topic 7.	Standard Vehicle Reference Points
Topic 8.	Performing Basic Maneuvers
Topic 9.	Using Vision for Vehicle Control
Topic 10.	Good Habits for Reduced Risk Driving
Topic 11.	Time and Space Management Systems
Topic 12.	Time and Space Management Strategies
Topic 13.	Right of Way Rules
Topic 14.	Negotiating Intersections
Topic 15.	Performing Lane Changes and Passing
Topic 16.	Performing Turnabouts
Topic 17.	Performing Parking Maneuvers
Topic 18.	Effect of Gravity and Energy of Motion
Topic 19.	Maintaining Vehicle Balance
Topic 20.	Maintaining Traction Control
Topic 21.	Negotiating Hills and Curves

#1 - 21
Foundation
for
Knowledge
& Skills



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Foundation for Laws, Good Habits, and Time and Space Management #6, 7, 9, 10, 11, 12, 13

- **Topic 6.** Traffic Control Devices and Traffic Laws
- **Topic 7.** Standard Vehicle Reference Points
- **Topic 9.** Using Vision for Vehicle Control
- Topic 10. Good Habits for Reduced Risk Driving
- **Topic 11.** Time and Space Management Systems
- **Topic 12.** Time and Space Management Strategies
- Topic 13. Right of Way Rules
 - Establishing Good Driving Habits
 - Visual Functions
 - Fields of Vision
 - Overcoming Visual Problems
 - Effect of Speed on Vision
 - Techniques to Improve Vision
 - Calculate Speed and Distance Traveled
 - Vehicle Control Sequence
 - Use Following Time to Manage Space
 - Signs, Signals, Markings
 - Rules of the Road and Traffic Laws
 - Right of Way

- Space Management Strategies
- The Perceptual Process
- Components
 - o LOS-POT
 - o Orderly Visual Search Pattern
 - Lane Positions
 - o Zone Locations
 - Controlling Space to Front
 - Judging Gaps
 - Rear Zone Control
 - Judging gaps
- Reduced Risk Decision-Making



2 2006

Topic 22. Topic 23. Topic 24. Topic 25. Topic 26.	Driving in Rural Environments Driving in Urban Driving Environments Driving on Controlled, Access Highways Driving During Reduced Visibility Driving Conditions Driving During Extreme Weather Conditions #22-26 Application Of Knowledge & Skills
Topic 27.	Cooperating with Other Roadway Users
Topic 28.	Responding to Emergencies
Topic 29.	Responsibilities After a Collision
Topic 30.	Effects of Emotions and Disabilities
Topic 31.	Alcohol and Drugs' Effect on the Body
Topic 32.	Alcohol and Drugs' Effect on the Driving Task
Topic 33.	Saying "No" to Alcohol and Other Drugs #27-39
Topic 34.	Alcohol Involved Crashes and Montana Responsibility
	Laws & Attitude
Topic 35.	Preventing Drowsy Driving
Topic 36.	Preventing Aggressive Driving
Topic 37.	Reducing Driver Distractions
Topic 38.	Driving Within the Highway
	Transportation System
Topic 39.	Driver Licensing
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3



Topic 40. **Purchasing a Vehicle**

Topic 41. **Maintaining a Vehicle**

Topic 43. Planning a Trip

Topic 44. **Conserving Resources**

Topic 45. Managing Risk with Vehicle and

Highway Designs



